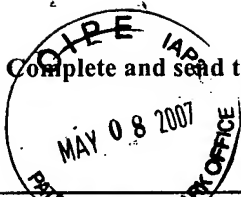


## PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
 or **Fax** (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All other correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

7590

03/30/2007

Maginot, Moore &amp; Beck LLP

Chase Tower, Suite 3250

111 Monument Circle

Indianapolis, IN 46204-5109

05/09/2007 HVDNG2 00000103 10602933

01 FC:1504 300.00 OP  
 02 FC:1501 1400.00 OP

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David M. Lockman	(Depositor's name)
<i>David M. Lockman</i>	(Signature)
May 4, 2007	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,933	06/24/2003	Thomas J. Sheahan	1007-0561	1858

TITLE OF INVENTION: SYSTEM AND METHOD FOR COMMUNICATING WITH AN APPLIANCE THROUGH AN OPTICAL INTERFACE USING A CONTROL PANEL INDICATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/02/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
LIM, KRISNA	2153	710-072000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Maginot,2 Moore &3 Beck

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Emerson Electric Co.

St. Louis, MO

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

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☒ Publication Fee (No small entity discount permitted)

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☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 13-0014 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

May 4, 2007

Typed or printed name

David M. Lockman

Registration No.

34,214

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:	) MMB Docket No.: <b>1007-0561</b>
	)
Inventor: <b>Sheahan et al.</b>	) Emerson Docket No.: <b>DAC-03-001</b>
	)
Application No.: <b>10/602,933</b>	) Examiner: <b>Krisna Lim</b>
	)
Filed: <b>June 24, 2003</b>	) Group Art Unit.: <b>2153</b>
	)
For: <b>System And Method For</b>	) Confirmation No.: <b>1858</b>
<b>Communicating With An Appliance</b>	)
<b>Through An Optical Interface Using</b>	)
<b>A Control Panel Indicator</b>	)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 4, 2007  
(Date of Deposit)

David M. Lockman

Name of person mailing Document or Fee

Signature of person mailing Document or Fee

May 4, 2007

Date of Signature

**LETTER**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

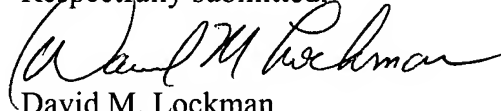
Sir:

Enclosed please find a completed Issue Fee Transmittal in connection with the above-identified patent application. Our check for \$1,700.00 is enclosed to cover the cost of the publication fee and the issue fee.

Commissioner for Patents  
Issue Fee Transmittal  
May 4, 2007  
Page 2 of 2

Please charge any deficiency or credit any overpayment to Deposit Account No.  
13-0014.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "David M. Lockman", written in a cursive style.

David M. Lockman  
Attorney for Applicants  
Registration No. 34,214

May 4, 2007  
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